TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table. Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	 Cropland limitations and hazards 	
CbaA: Camden	Low ph, crusting, .	Low ph, .
Oxyaquic Hapludalfs	Low ph, crusting, .	Low ph, .
Starks		 Trafficability limitation, low ph, .
CudA: Crosby		limited rooting depth (dense
Williamstown	till), low ph, crusting,	 Limited rooting depth (dense till), low ph, water erosion, .
Typic Argiaquolls	Ponding, wetness, low ph, .	 Ponding, wetness, trafficability limitation, low ph, .
C17 -		
CxdA: Cyclone	Ponding, wetness, low ph, .	 Ponding, wetness, trafficability limitation, low ph, .
Mahalasville	=	 Ponding, wetness, trafficability limitation, .
Fincastle	Wetness, low ph, crusting, .	 Trafficability limitation, low ph, .
EdeAW:		
	Flooding, crusting, .	Flooding, .
Beckville	Flooding, high ph, .	Flooding, high ph, .
Shoals	Flooding, wetness, high ph, .	 Flooding, trafficability limitation, high ph, .
Sloan		 Flooding, ponding, wetness, trafficability limitation, high ph, .
FdbA: Fincastle		 Trafficability limitation, low ph, .
Typic Argiaquolls	Ponding, wetness, low ph, .	 Ponding, wetness, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	 	
	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion,
T .11. 7		
FdhA: Fincastle	Wetness, low ph, crusting, .	 Trafficability limitation, low ph, .
Crosby		limited rooting depth (dense
Williamstown	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion, .
Typic Argiaquolls		 Ponding, wetness, trafficability limitation, low ph, .
FexB2:	 	
	and gravel), low ph,	Limited rooting depth (sand and gravel), low ph, water erosion, .
Martinsville	Low ph, crusting, water erosion, .	 Low ph, water erosion, .
Fox	and gravel), low ph,	 Limited rooting depth (sand and gravel), low ph, water erosion, .
		 Low ph, water erosion, .
FexC2: Fox	and gravel), low ph,	 Limited rooting depth (sand and gravel), low ph, water erosion, .
Martinsville	 Low ph, crusting, water erosion, . 	 Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name		
and map symbol	Cropland I limitations and hazards	Pastureland I limitations and hazards
Fox	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity, .	Limited rooting depth (sand and gravel), low ph, water erosion, .
		 Low ph, water erosion, .
MamA: Mahalasville	 Ponding, wetness, . 	 Ponding, wetness, trafficability limitation, .
Pella	Ponding, wetness, high ph, .	Ponding, wetness, trafficability limitation, high ph, .
Treaty	Ponding, wetness, low ph, .	Ponding, wetness, trafficability limitation, low ph, .
Starks		Trafficability limitation, low ph, .
Mahalaland	Ponding, wetness, .	Ponding, wetness, trafficability limitation, .
MaoA:	İ	İ
Mahalaland	-	Ponding, wetness, trafficability limitation, .
Waupecan	High ph, .	High ph, .
MjkAH:	I I	I
Medway	Flooding, high ph, .	Flooding, high ph, .
Beckville	Flooding, high ph, .	Flooding, high ph, .
Shoals	Flooding, wetness, high ph, .	Flooding, trafficability limitation, high ph, .
Sloan	Flooding, ponding, wetness, high ph, .	Flooding, ponding, wetness, trafficability limitation, high ph, .
MmoB3:	1	!
Miami	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, low available water capacity, .
Miami	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, .
	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	 	
Rainsville	 Low ph, crusting, water erosion, .	 Low ph, water erosion, .
		limited rooting depth (dense
MmoC3:		
Miami	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	till), low ph, water erosion,
		Limited rooting depth (dense till), low ph, water erosion, .
	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, .
Rainsville	 Low ph, crusting, water erosion, .	 Low ph, water erosion, .
	Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense
MmoD3:	I I	
	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	limited rooting depth (dense till), low ph, water erosion,
	limited rooting depth (dense till), low ph, crusting,	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, .
		 Equipment limitation(slope), low ph, water erosion, .
	 Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and	 Cropland	 Pastureland
map symbol	limitations and hazards	limitations and hazards
		Limited rooting depth (dense till), low ph, water erosion, .
-		limited rooting depth (dense
	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion, .
	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Typic Argiaquolls		 Ponding, wetness, trafficability limitation, low ph, .
MnpC2:		
Miami	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion, .
	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Typic Argiaquolls		
-	 Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense
MnpD2:	I	
	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, .
Rainsville	Equipment limitation(slope), low ph, crusting, water erosion, .	 Equipment limitation(slope), low ph, water erosion, .
		limited rooting depth (dense

	<u> </u>	!
ObxA: Ocklev	 Low ph, crusting, .	 Low ph, .
Ockley		Low ph, . Low ph, .
	_	Trafficability limitation, low ph, .
Westland		
ObxB2:		
=	Low ph, crusting, water erosion, . 	Low ph, water erosion, .
-	Low ph, crusting, water	Low ph, water erosion, .
	Low ph, crusting, water erosion, . 	Low ph, water erosion, .
=	 Low ph, crusting, water erosion, .	 Low ph, water erosion, .
Westland		Ponding, wetness, trafficability limitation, .
		Trafficability limitation, low ph, .
Ppu: Pits, sand and gravel	 Not rated.	 Not rated.
Udorthents, loamy	 Not rated. 	 Not rated.
Water	Water.	Water.
RqpG:	<u> </u>	
	limited rooting depth (sand and gravel), high ph, water erosion, low available water	and gravel), high ph, water
Rock outcrop	Areas of rock outcrop.	Areas of rock outcrop.
=	Low ph, crusting, water erosion, . 	Low ph, water erosion, .
RtuAH:	I	İ
Rossburg	Flooding, high ph, .	Flooding, high ph, .
	Flooding, high ph, moderate available water capacity, .	Flooding, high ph, .
Medway	 Flooding, high ph, . 	 Flooding, high ph, .
	high ph, .	Flooding, ponding, wetness, trafficability limitation, high ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland I limitations and hazards	 Pastureland limitations and hazards
		<u> </u>
SigE2: Senachwine	- Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, .
Miami	- Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, .
Rainsville	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Senachwine	- Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, .
SldAH: Shoals	 - Flooding, wetness, high ph, .	 Flooding, trafficability limitation, high ph, .
Medway	- Flooding, high ph, .	
Beckville	 - Flooding, high ph, .	 Flooding, high ph, .
Sloan	 - Flooding, ponding, wetness, high ph, . 	 Flooding, ponding, wetness, trafficability limitation, high ph, .
SldAW: Shoals	 - Flooding, wetness, high ph, .	 Flooding, trafficability limitation, high ph, .
Eel	- Flooding, crusting, .	Flooding, .
Beckville	- Flooding, high ph, .	Flooding, high ph, .
Sloan	 - Flooding, ponding, wetness, high ph, .	Flooding, ponding, wetness, trafficability limitation, high ph, .
SngA: Sleeth	 - Wetness, low ph, crusting, moderate available water capacity, .	 Trafficability limitation, low ph, .
Sleeth	 - Wetness, low ph, crusting, moderate available water capacity, . Wetness, low ph, crusting, moderate available water capacity, .	

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and	 Cropland	
map symbol	limitations and hazards	limitations and hazards
Westland		 Ponding, wetness, trafficability limitation, .
SnlAP:		
		Ponding, wetness, trafficability limitation, low ph, .
Treaty		Ponding, wetness, trafficability limitation, low ph, .
SocAH:	İ	I
		Flooding, ponding, wetness, trafficability limitation, high ph, .
Shoals	Flooding, wetness, high ph, .	 Flooding, trafficability limitation, high ph, .
Medway	Flooding, high ph, .	Flooding, high ph, .
Beckville	Flooding, high ph, .	 Flooding, high ph, .
		 Flooding, ponding, wetness, trafficability limitation, high ph, .
Shoals	 Flooding, wetness, high ph, . 	 Flooding, trafficability limitation, high ph, .
Eel	Flooding, crusting, .	 Flooding, .
Beckville	Flooding, high ph, .	 Flooding, high ph, .
SteA:	İ	
Starks	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Fincastle	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Mahalasville		Ponding, wetness, trafficability limitation, .
StjA:	İ	
Starks	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
		limited rooting depth (dense
Cyclone		Ponding, wetness, trafficability limitation, low ph, .
Mahalasville		 Ponding, wetness, trafficability limitation, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name		
and	Cropland	Pastureland limitations and hazards
map symbol	limitations and hazards	limitations and nazards
SvqG:	Ì	i
Strawn	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rodman	limited rooting depth (sand	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, low available water capacity, .
Shoals	Flooding, wetness, high ph, .	 Flooding, trafficability limitation, high ph, .
SvzG:		
Strawn	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rock outcrop	Areas of rock outcrop.	Areas of rock outcrop.
Rodman	limited rooting depth (sand	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, low available water capacity, .
ThrA:	İ	
Treaty	Ponding, wetness, low ph, .	Ponding, wetness, trafficability limitation, low ph, .
Mahalaland	Ponding, wetness, .	 Ponding, wetness, trafficability limitation, .
Mahalasville	Ponding, wetness, .	 Ponding, wetness, trafficability limitation, .
Crosby	Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense
Fincastle	Wetness, low ph, crusting, . 	 Trafficability limitation, low ph, .
Uaz: Udorthents, sandy	 Not rated. 	 Not rated.
Uby: Udorthents, loamy	 Not rated. 	 Not rated.
UfnA: Urban land	 Built up land.	 Built up land.
Crosby	Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

·		
Soil name and map symbol	 	 Pastureland limitations and hazards
Williamstown	_	Limited rooting depth (dense till), low ph, water erosion, .
Typic Argiaquolls	 Ponding, wetness, low ph, . 	 Ponding, wetness, trafficability limitation, low ph, .
UfoA: Urban land	 Built up land.	 Built up land.
Cyclone	 Ponding, wetness, low ph, . 	 Ponding, wetness, trafficability limitation, low ph, .
Mahalasville	 Ponding, wetness, . 	
Fincastle	 Wetness, low ph, crusting, . 	Trafficability limitation, low ph, .
UfxA: Urban land	 Built up land.	 Built up land.
Fincastle	-	Trafficability limitation, low ph, .
Typic Argiaquolls	 Ponding, wetness, low ph, . 	 Ponding, wetness, trafficability limitation, low ph, .
Williamstown	_ _	Limited rooting depth (dense till), low ph, water erosion, .
UhuA: Urban land	 Built up land.	 Built up land.
Mahalasville		 Ponding, wetness, trafficability limitation, .
Pella	 Ponding, wetness, high ph, . 	 Ponding, wetness, trafficability limitation, high ph, .
Treaty		 Ponding, wetness, trafficability limitation, low ph, .
Mahalaland	 Ponding, wetness, . 	 Ponding, wetness, trafficability limitation, .
Starks	-	 Trafficability limitation, low ph, .
UkbB: Urban land	 Built up land. 	 Built up land.

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	 Cropland limitations and hazards 	 Pastureland limitations and hazards
		Limited rooting depth (dense till), low ph, water erosion, .
-	 Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense
	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion, .
	 Low ph, crusting, water erosion, .	Low ph, water erosion, .
Typic Argiaquolls	I	 Ponding, wetness, trafficability limitation, low ph, .
UkbC: Urban land	- IDuilt up land	
	_	Built up land.
	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion, .
	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Typic Argiaquolls		Ponding, wetness, trafficability limitation, low ph, .
-	 Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dense
UkbD: Urban land	 Built up land.	 Built up land.
Miami	 Equipment limitation(slope), limited rooting depth (dense	 Equipment limitation(slope),
		 Equipment limitation(slope), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	 	
		limited rooting depth (dense
UkpA:	İ	
Urban land	Built up land. 	Built up land.
Ockley	Low ph, crusting, .	Low ph, .
Ockley		Low ph, .
		Trafficability limitation, low ph, .
Westland		 Ponding, wetness, trafficability limitation, .
UkpB: Urban land	 - 	 - Duilt up land
	ĺ	Built up land.
=	Low ph, crusting, water erosion, .	Low ph, water erosion, .
=	Low ph, crusting, water erosion, .	Low ph, water erosion, .
		Low ph, water erosion, .
	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Sleeth		Trafficability limitation, low ph, .
Westland		 Ponding, wetness, trafficability limitation, .
UmyA:	 	
Urban land	Built up land.	Built up land.
Treaty		Ponding, wetness, trafficability limitation, low ph, .
Mahalaland		 Ponding, wetness, trafficability limitation, .
Mahalasville		 Ponding, wetness, trafficability limitation, .
		limited rooting depth (dense
Fincastle	 Wetness, low ph, crusting, . 	 Trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	 Cropland limitations and hazards 	 Pastureland limitations and hazards
UnhA: Urban land	 Built up land.	 Built up land.
Wawaka	 Low ph, crusting, .	Low ph, .
Ockley	 Low ph, crusting, .	 Low ph, .
		 Limited rooting depth (dense till), low ph, .
UnuA: Urban land	 Built up land.	 Built up land.
Whitaker	 Wetness, low ph, crusting, . 	 Trafficability limitation, low ph, .
Tuscola	Low ph, crusting, .	Low ph, .
Whitaker	 Wetness, low ph, crusting, . 	Trafficability limitation, low ph, .
Mahalasville		Ponding, wetness, trafficability limitation, .
UnvB: Urban land	 - Built up land.	 - Built up land.
	till), low ph, crusting,	Limited rooting depth (dense till), low ph, water erosion, .
-		limited rooting depth (dense
Typic Argiaquolls	 Ponding, wetness, low ph, . 	Ponding, wetness, trafficability limitation, low ph, .
Usl: Udorthents, rubbish	 Not rated.	 Not rated.
W:		
Water	Water.	Water.
WdrA: Wawaka	 Low ph, crusting, .	Low ph, .
Ockley	Low ph, crusting, .	Low ph, .
		 Limited rooting depth (dense till), low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and	 Cropland limitations and hazards	
map symbol		
WdrB2: Wawaka	 	 Low ph, water erosion, .
Ockley	İ	 - Low ph, water erosion, .
Williamstown	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	 Limited rooting depth (dense till), low ph, water erosion, .
WdrC2: Wawaka	 Low ph, crusting, water erosion, .	 Low ph, water erosion, .
Ockley	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Miami	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, . .
WdrD2:	İ	I
Wawaka	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Ockley	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Miami	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, .
WmnA: Waynetown	 Wetness, low ph, crusting, .	 - Trafficability limitation, low ph, .
Fincastle	 Wetness, low ph, crusting, .	 Trafficability limitation, low ph, .
Mahalaland	 Ponding, wetness, . 	 Ponding, wetness, trafficability limitation, .
WofB: Williamstown		 Limited rooting depth (dense till), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name		
and map symbol		Pastureland limitations and hazards
- -	=	Trafficability limitation, Inimited rooting depth (dense till), low ph, water erosion, Inimited rooting depth (dense till), low ph, water erosion,
Treaty		 Ponding, wetness, trafficability limitation, low ph, .
WqvA: Westland		 Ponding, wetness, trafficability limitation, .
Mahalaland		 Ponding, wetness, trafficability limitation, .
Treaty	_	 Ponding, wetness, trafficability limitation, low ph, .
	-	Trafficability limitation, low ph, .
WtaA: Whitaker	 Wetness, low ph, crusting, . 	 Trafficability limitation, low ph, .
Tuscola	Low ph, crusting, .	Low ph, .
Whitaker	 Wetness, low ph, crusting, . 	 Trafficability limitation, low ph, .
Mahalasville		 Ponding, wetness, trafficability limitation, .
	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	 Limited rooting depth (dense till), low ph, water erosion, .
Rainsville	 Low ph, crusting, water erosion, .	 Low ph, water erosion, .
- -		limited rooting depth (dense
Fincastle	 Wetness, low ph, crusting, . 	 Trafficability limitation, low ph, .
	till), low ph, crusting, water erosion, low available	Limited rooting depth (dense till), low ph, water erosion, low available water capacity, .

| TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	 Pastureland limitations and hazards
Typic Argiaquolls	Ponding, wetness, low ph, .	 Ponding, wetness, trafficability limitation, low ph, .
IfuC2:		
	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosio .
	Low ph, crusting, water erosion, .	Low ph, water erosion, .
	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	till), low ph, water erosic
	Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	limited rooting depth (dens
Fincastle	Wetness, low ph, crusting, .	 Trafficability limitation, l ph, .
i	Low ph, crusting, water erosion, moderate available water capacity, .	 Low ph, water erosion, .
Typic Argiaquolls	Ponding, wetness, low ph, .	 Ponding, wetness, trafficability limitation, low ph, .